(All figures in percentages)

States/UTs	*Rihand*	*Narora*	*Anta*	Auraiya
Delhi	10.0	10.6	10.5	10.8
Haryana	6.5	6.3	5.8	5.8
Himachal Pradesh	3.5	3.2	3.5	3.3
Jammu & Kashmir	7.0	7.4	7.0	6.7
Punjab	11.0	11.7	11.6	12.5
Rajasthan	9.5	9.6	19.8	9.2
Uttar Pradesh	36.5	35.1	25.6	35.9
Chandigarh	1.0	1.1	1.2	0.8
Unallocated	15.0	15.0	15.0	15.0
Total	100.0	100.0	100.0	100.0

The unallocated output of the Central Stations is also allocated to the States/UTs in the region from time to time, based on the relative percentage shortages of the constituents of the Region.

(b) No, Sir. The existing formula was evolved over a period of time and has been, by and large, found acceptable.

(c) Does not arise.

Airlink to Sagar in Madhya Pradesh

4020. SHRI ANAND AHIRWAR: Will the Minister of CIVIL AVIATION AND TOURISM be pleased to state:

(a) whether Sagar in Madhya Pradesh is likely to be airlinked; and

(b) if so, when?

THE MINISTER OF CIVIL AVIATION AND TOURISM (SHRI (MADHAVRAO SCINDIA): (a) No, Sir.

(b) Does not arise.

[*English*]

Promotion of Non-Conventional Energy Sources during Eigth Plan

4021. SHR S.B. THORAT:
SHRI TARA CHAND KHANDELWAL:

Will the Minister of POWER AND NON-CONVENTIONAL ENERGY SOURCES be pleased to state:

(a) whether the Prime Minister has stressed the need to promote non-conventional energy sources during the Eighth Plan period;

(b) if so, the details of the non-conventional energy sources programmes likely to be implemented during next year; and

(c) the steps Government propose to take to boost the non-conventional energy sources in the country?

THE MINISTER OF STATE OF THE MINISTRY OF POWER AND NON-CONVENTIONAL ENERGY SOURCES (SHRI KALP NATH RAI): (a) Yes, Sir.

(b) The programmes in the field of non-conventional energy sources are likely to be taken up during the next one year for meeting rural energy needs and supplementing energy generation through use and application of biomass energy, biogas, urjagram, solar thermal, solar photovoltaic, wind energy, mini-micro hydro source, alternate fuel for surface transportation, cogeneration, human and animal energy etc. The financial allocations for various programmes during 1992–93 as recommended by the Planning Commission, is given in the statement attached.

(c) The programmes for demonstration and extension are implemented through model agencies established by the various State Governments. In addition, the Department of Non-Conventional Energy Sources supports Research and Development programmes in the area of New Sources supports Research and Development programmes in the area of New and Renewable Sources of Energy. Various types of financial assistance, promotional incentives and fiscal concessions are being provided by the Government for harnessing and wide spread utilization of New and Renewable Sources of Energy in the country.

STATEMENT

Central Plan Allocations for Non-Conventional Energy Sources as recommended by Planning Commission for the year 1992–93

(Rupees in Crore)

S. No.	*Programmes*	*Outlay 1992–93 (Tentative)*
1.	NPBD (Incl. R&D, CBP/IBP)	60.00
2.	Improved Chulha (Incl. of Rs. 1 crore for Special Area Projects)	16.00
3.	Solar Thermal (Incl. SEC)	12.00
4.	Solar Photovoltaic	9.00
5.	Wind Energy	10.00
6.	Urjagram	0.25
7.	Biomass	3.00

(Rupees in Crore)

S. No.	*Programmes*	*Outlay 1992–93 (Tentative)*
8.	Human & Animal Energy Programme	0.10
9.	Urb./Agr. Wastes (Inclusive of Rice Straw Agro Thermal Power Plant (Punjab)	1.75
10.	Alternate Fuels	1.00
11.	Megneto Hydro–Dynamic	0.50
12.	Geo Thermal Energy	0.08
13.	Chem.Energy	0.22
14.	Ocean Energy	–
15.	Hydrogen Energy	0.25
16.	Micro/Hydel	8.00
17.	IREDA	4.00
18.	Regional Offices etc.	0.70
19.	Information & Publicity	1.00
20.	Seminars/Conference	0.05
21.	International Cooperation	0.07
22.	Data Bank/TIFAC	0.03
23.	Energy Conservation	–
	Total	128.00

NPBD = National Project on Biogas Development

IREDA = Indian Renewable Energy Development Agency.